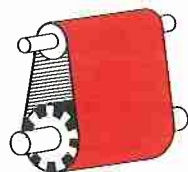
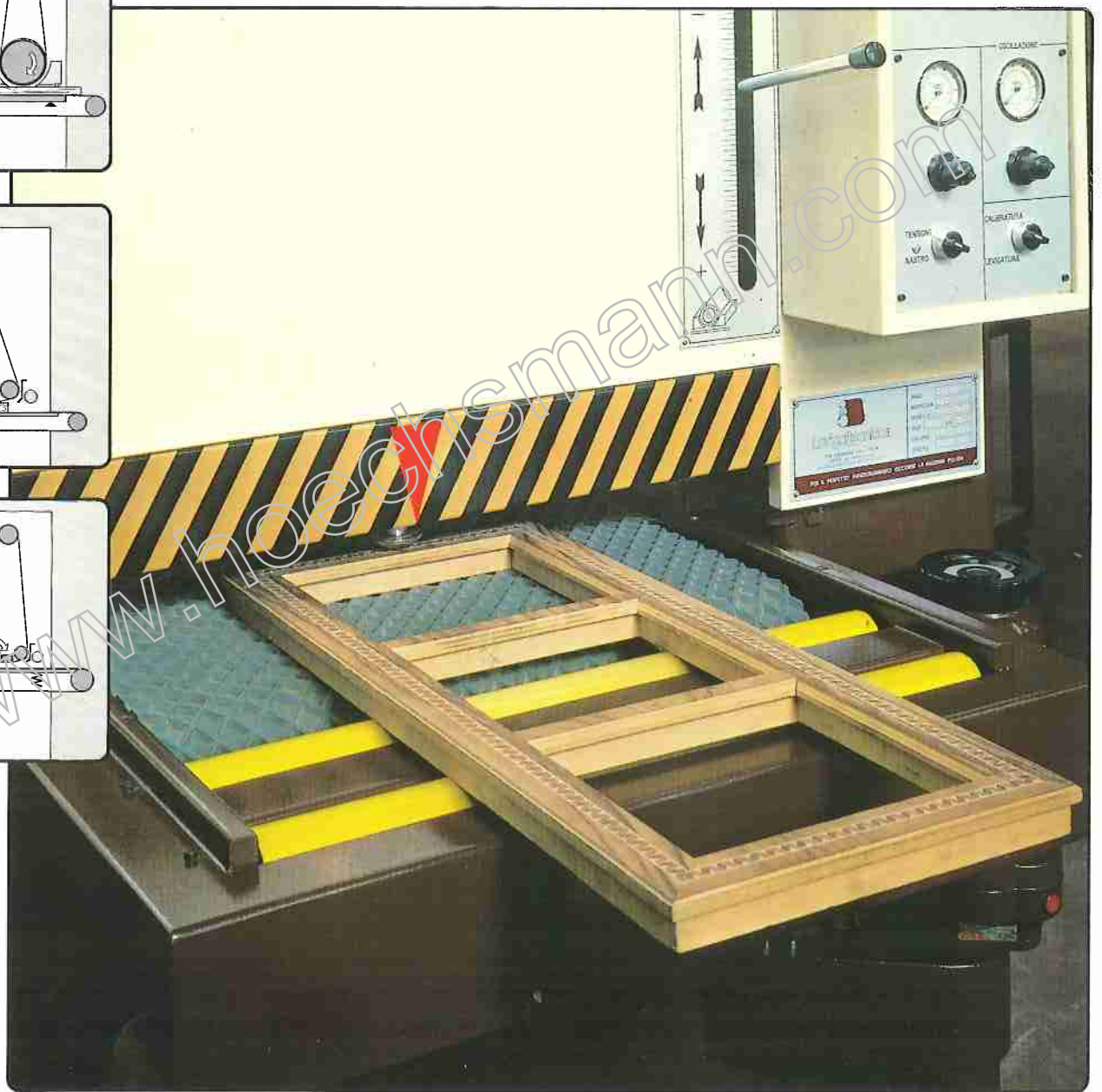
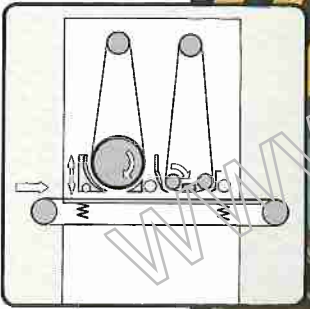
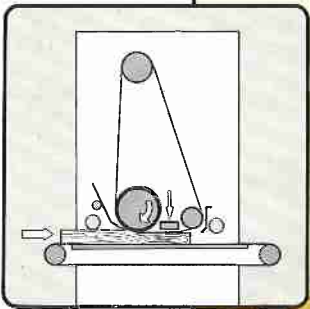
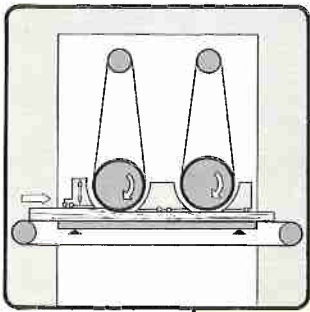
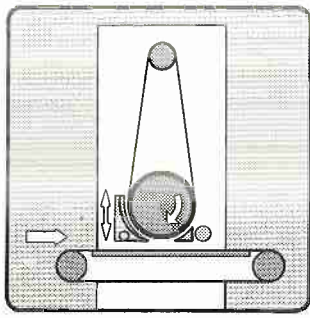
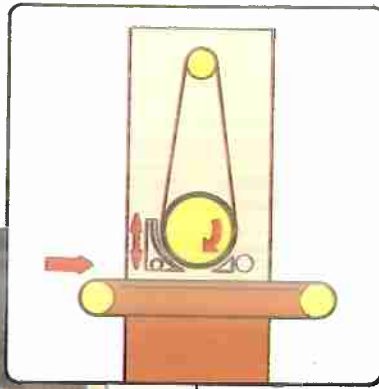


# Wide Belt Sander

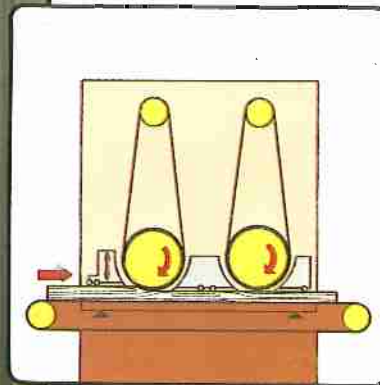


Levigaltcnica S.p.A.

**SRN**  
Gauging-Sanding machine with  
one operative unit



**Dispositive for the inv**  
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Mechanism that c  
possibility to instantly  
rotation of the tran  
rubber band in case



**SRRN**  
Gauging-sanding machine with  
two operative units



**General characteristics:**

- Steel rollers, covered with rubber with Helicoidal grooving to improve the profit of the abrasive bands and their rapid cooling.
- Working surface placed on 4 trapezoidal screws, calibrated rectificated and controled by a motor reducer for large shiftings and a handwheel for CENTESIMAL and DECIMAL SHIFTINGS readable on an electronic digital visualizer.
- The immediate stop of the bands are guaranteed by pneumatic brakes.
- AUTOMATIC ARRANGER of the surface based on the thickness of the to be worked panel.
- The setting up of the machine is facilitated by a commanding switchboard divided in COLOURS and WRITINGS to consent an IMMEDIATE identification of the dispositives.
- The controlling instruments for the working operations are in the most suitable positions to be identified and easily accessible.
- The change of the abrasive bands is facilitated by insertion guides and a simple mechanism of power unit locking.



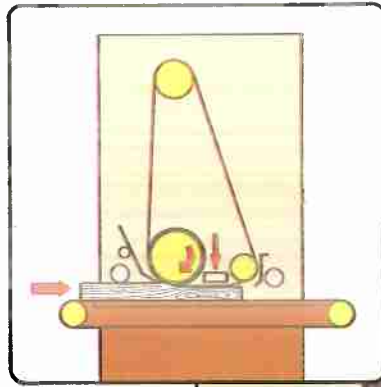
**Electronic**  
Equipment  
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**ertion of**  
**the carpet**  
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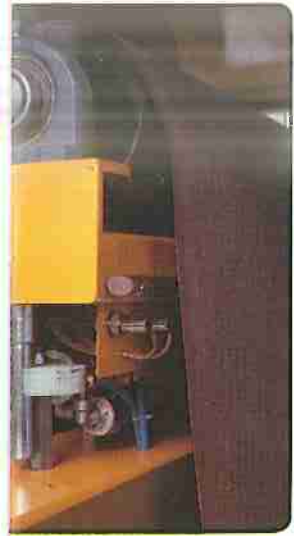


**Gradual co**  
**abrasives**  
Compensa  
thickness  
bands with  
working p

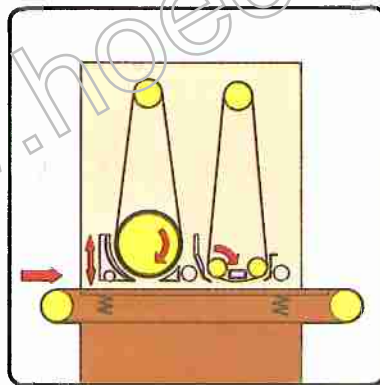


**SRTV/C**

Gauging-sanding machine with one operative combined unit

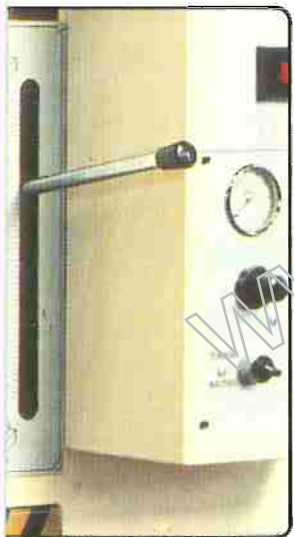
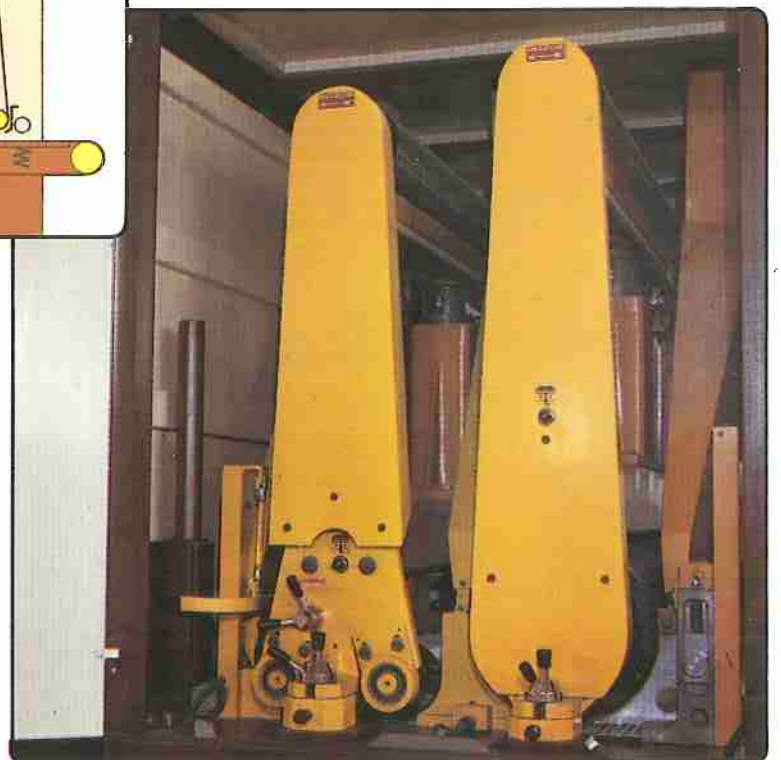


Unit for the electronic and oscillation of the setting a considerable compressed air.



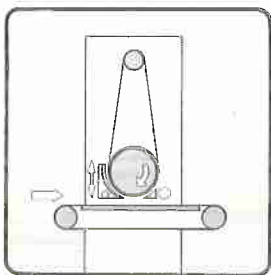
**S2RTN/V**

Gauging-sanding machine with roller and pad



**Command for**

regulates the difference in of the abrasive out modifying the position.



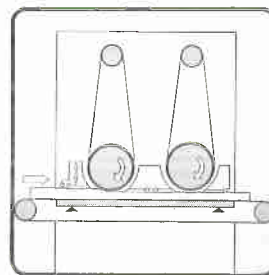
**SRN**

**Functions:**

Ideal machine for lockers and framemakers and artisans who need to calibrate and sand massive wood and others. Thanks to the wide range of optionals it can also be used for particular jobs.

**Composition:**

Surface on sliding carpet.  
Rubber covered roller at SH 55.



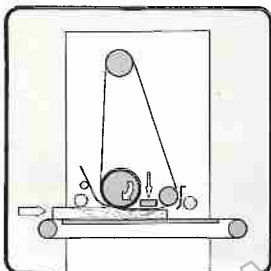
**SRRN**

**Functions:**

Simple in use, ideal for small and large productions guarantees a constant finishing without imperfections also on irregular pieces.

**Composition:**

Hard surface with hauling carpet  
1st unit rubber covered roller at SH. 80.  
2nd unit rubber covered roller at SH. 25.  
Thanks to the range of hardnesses of rubber that cover the sanding rollers and the application of oscillating blowers, 2 speeds on the abrasive bands, scotch brite, suction it is the ideal machine for sanding open and closed pored paint on any kind of panel.



**SRTV/C**

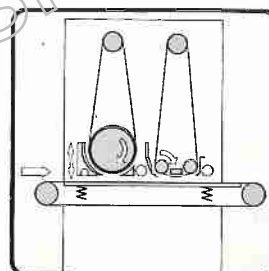
**Functions:**

Gauging machine-sanding machine able to distinctly perform the two jobs with one unit. Simple and practical in the setting up to pass from the gauging machine to the sanding machine, one only interferes on the switchboard. Thanks to the automatic and timing intervention of the pad the sanding of veneer panels is guaranteed without rounding the angles entering and going out.

Convenient in price and consumption of electricity and also favourable for workshops with limited power because it only needs KW 7.5 in moments of maximum absorbment in normal working conditions.

**Composition**

Surface on sliding carpet.  
Gauging roller ø 220 SH. 80.  
Hard pad - half hard pad and soft pad for the sanding of veneered and shredded panels.



**S2RTN/V**

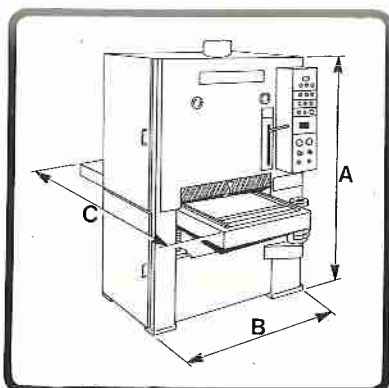
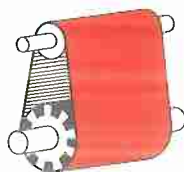
**Functions**

Guarantees a constant finishing without imperfections also on irregular pieces thanks to the sanding system with pad.

**Composition**

Hard surface with hauling carpet  
1st. unit: rubber covered roller at SH. 80  
2nd. unit: pad. Thanks to the variety of available pads and the application of oscillant blowers, 2 speeds on abrasive bands, scotch brite roller, suction it is an ideal machine for the sanding of open and closed pored paint on any kind of panel.





## Technical Details

		SRN	SRRN	SRTV/C	S2RTNV
Maximum working width	600	mm. 600	mm. 600	mm. 600	mm. 600
	900	mm. 900	mm. 900	mm. 900	mm. 900
	1100	mm. 1100	mm. 1100	mm. 1100	mm. 1100
	1300	mm. 1300	mm. 1300	mm. 1300	mm. 1300
Maximum thickness minimum working thickness	600	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3
	900	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3
	1100	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3
	1300	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3	mm. 175 - 3
Development abrasive bands	600	mm. 630 x 1900	mm. 630 x 1900	mm. 630 x 2620	mm. 630 x 2620
	900	mm. 930 x 1900	mm. 930 x 1900	mm. 930 x 2620	mm. 930 x 2620
	1100	mm. 1130 x 1900	mm. 1130 x 1900	mm. 1130 x 2620	mm. 1130 x 2620
	1300	mm. 1330 x 1900	mm. 1330 x 1900	mm. 1330 x 2620	mm. 1330 x 2620
Abrasive band speed	600	mt. 25	mt. 25/22	mt. 17	mt. 25/18
	900	mt. 25	mt. 25/22	mt. 17	mt. 25/18
	1100	mt. 25	mt. 25/22	mt. 17	mt. 25/17
	1300	mt. 25	mt. 25/22	mt. 17	mt. 25/17
Main motor power	600	HP. 10	HP. 10 + HP. 7,5	HP. 10	HP. 10 + HP. 7,5
	900	HP. 12,5	HP. 12,5 + HP. 10	HP. 15	HP. 12,5 + HP. 10
	1100	HP. 15	HP. 20 + HP. 15	HP. 20	HP. 20 + HP. 15
	1300	HP. 25	HP. 25 + HP. 20	HP. 25	HP. 25 + HP. 20
Advancing speed and power	600	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14
	900	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14
	1100	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14
	1300	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14	HP. 1,6/2,2-Mt. 7/14
Exhaust openings ø 200	600	m <sup>3</sup> h. 850	m <sup>3</sup> h. 1700	m <sup>3</sup> h. 850	m <sup>3</sup> h. 1700
	900	m <sup>3</sup> h. 1500	m <sup>3</sup> h. 3000	m <sup>3</sup> h. 1500	m <sup>3</sup> h. 3000
	1100	m <sup>3</sup> h. 1500	m <sup>3</sup> h. 3000	m <sup>3</sup> h. 1800	m <sup>3</sup> h. 3000
	1300	m <sup>3</sup> h. 2000	m <sup>3</sup> h. 4000	m <sup>3</sup> h. 2000	m <sup>3</sup> h. 4000
Encumbrance (space) dimensions	600	A x B x C	A x B x C	A x B x C	A x B x C
	900	2100 x 1350 x 1650	2100 x 1350 x 2050	2420 x 1350 x 1650	2420 x 1350 x 2050
	1100	2100 x 1650 x 1650	2100 x 1650 x 2050	2420 x 1650 x 1650	2420 x 1650 x 2050
	1300	2100 x 1850 x 1650	2100 x 1850 x 2050	2420 x 1850 x 1650	2420 x 1850 x 2050
		2100 x 2050 x 1650	2100 x 2050 x 2050	2420 x 2050 x 1650	2420 x 2050 x 2050

Motor power lifting plane: HP 0,5  
Working pressure: Atm. 6

### Optionals:

- Rear roller
- Blowers for the cleaning of abrasive bands
- Speed regulator
- Depression plane for varnished pieces
- Scotch brite/brush for panel cleaning
- Development band 2.620
- Two speeds for sand belt

The data given are not considered to be binding. LEVIGALTECNICA reserve itself the right to apply, without advance notice, any modifications felt to be necessary for improving the quality.